

## WAND EMULATION LASER INTERFACE BOARD (DE9) (97-1747-01)

The Accu-Time (PN 97-1747-01) Laser Interface Board serves as a gateway between a Wand Emulation Bar Code Laser and an Accu-Time Data Collection Terminal (DCTs). The wand emulation laser plugs directly into the 9-pin laser connector. A 6-position modular cable plugs into the phone jack connector (J2) of the interface board. The remaining end of the cable plugs into the DCT wand port completing the laser to terminal link.

The ATS 12VDC @ 1 amp power pack assembly plugs into the power jack input (PJ1) of the interface board. The captive power cable on the interface board plugs into the DCT power port. This connectivity completes the operational power requirements of both the laser and DCT.

(Note: The total current draw of the wand emulation bar code laser must not exceed 250 milliamps while in the scanning mode--see manufacturers specification.)

### DE9 Laser Interface Connector

1-N/C	6-N/C
2-Data	7-Signal Ground
3-N/C	8-Shield
4-+5VDC	9-+5VDC
5-N/C	

### GENERAL SPECIFICATIONS

**Physical-**

Dimensions: 2.25"W X 4.25"L  
(5.7cmW X 10.8cmL)

Weight: .10 lb. (.05kg)

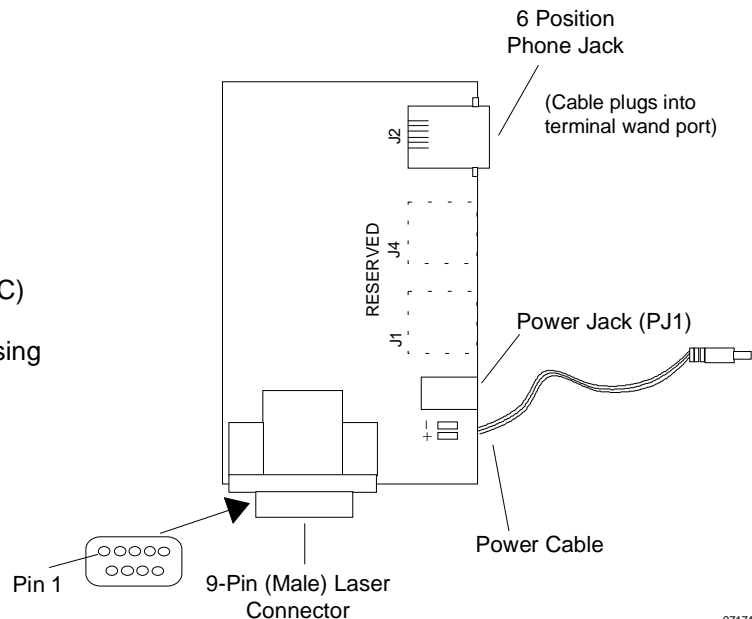
**Environmental-**

Operating Temp: 32° to 110°F (0° to 43°C)

Relative Humidity: 20-90% Non-Condensing

**Operating Parameters-**

Power: Passive



97174701

97174701a